

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	Unknown
				Filing Date	Filed herewith
				First Named Inventor	Walter G. Carrara et al.
				Group Art Unit	
Examiner Name					
Sheet	1	of	2	Attorney Docket Number	ERIM 0117 PUS

U.S. PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
AA		4,191,957		Walker et al.	03-04-1980	24-25
		5,708,436		Loiz et al.	01-13-1998	
		5,812,082		Moreira et al.	09-22-1998	
		5,898,399		Carrara et al.	04-27-1999	
		6,018,306		Serbin	01-25-2000	
		6,020,843		Krikorian et al.	02-01-2000	
		6,037,892		Nikias et al.	03-14-2000	
		6,046,695		Poehler et al.	04-04-2000	
		6,088,295		Altes	07-11-2000	
		6,255,981		Samaniego	07-03-2001	
		2002/0044079	A1	Meyer-Hilberg	04-18-2002	
		6,424,287		Doerry et al.	07-23-2002	

FOREIGN PATENT DOCUMENTS								
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	ISAM ALSOMIRI	Date Considered	5/4/04
-----------------------	---------------	--------------------	--------

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.